

# 997

## Functional Acknowledgment Version 005010 UCS & X12

Functional Group=**FA**

**Heading:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
0200	AK1	Functional Group Response Header	M	1		N1/0200	Must use
<b>LOOP ID - AK2</b>					<b>&gt;1</b>	<b>N1/0300L</b>	
0300	AK2	Transaction Set Response Header	O	1		N1/0300	Must use
0600	AK5	Transaction Set Response Trailer	M	1			Must use
0700	AK9	Functional Group Response Trailer	M	1			Must use

# AK1 Functional Group Response Header

Pos: 0200	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

**Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
AK101	479	<b>Functional Identifier Code</b>	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		GP      Grocery Products Invoice (880)				
		IM      Motor Carrier Freight Details and Invoice (210)				
		IN      Invoice Information (810,819)				
		PD      Product Activity Data (852)				
		PO      Purchase Order (850)				
		PR      Purchase Order Acknowledgement (855)				
		QM      Transportation Carrier Shipment Status Message (214)				
		SH      Ship Notice/Manifest (856)				
AK102	28	<b>Group Control Number</b>	M	N0	1/9	Must use
		AK102 is the control number assigned to the group being acknowledged, e.g., this is the control number assigned by the sender of the original transmission. It is the value sent in GS06 for the original transmission.				

# AK2 Transaction Set Response Header

Pos: 0300	Max: 1
Heading - Optional	
Loop: AK2	Elements: 2

User Option (Usage): Must use

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
AK201	143	<b>Transaction Set Identifier Code</b>	M	ID	3/3	Must use
		<u>Code</u> <u>Name</u>				
		210      Motor Carrier Freight Details and Invoice				
		214      Transportation Carrier Shipment Status Message				
		810      Invoice				
		850      Purchase Order				
		852      Product Activity Data				
		855      Purchase Order Acknowledgment				
		856      Ship Notice/Manifest				
		880      Grocery Products Invoice				
AK202	329	<b>Transaction Set Control Number</b>	M	AN	4/9	Must use
		AK202 is the control number assigned to the transaction being acknowledged, e.g., this is the control number assigned by the sender of the original transmission. It is the value sent in ST02 for the original transmission.				

# AK5 Transaction Set Response Trailer

Pos: 0600	Max: 1
Heading - Mandatory	
Loop: AK2	Elements: 2

User Option (Usage): Must use

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
AK501	717	<b>Transaction Set Acknowledgment Code</b>	M	ID	1/1	Must use
		<u>Code</u> <u>Name</u>				
		A      Accepted				
		R      Rejected				

# AK9 Functional Group Response Trailer

Pos: 0700	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 4

User Option (Usage): Must use

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
AK901	715	<b>Functional Group Acknowledge Code</b>	M	ID	1/1	Must use
		<b><u>Code</u>      <u>Name</u></b>				
		A      Accepted				
		R      Rejected				
		P      Partially Accepted, At Least One Transaction Set was rejected				
AK902	97	<b>Number of Transaction Sets Included</b>	M	NO	1/6	Must use
AK903	123	<b>Number of Received Transaction Sets</b>	M	NO	1/6	Must use
AK904	2	<b>Number of Accepted Transaction Sets</b>	M	NO	1/6	Must use